

~~13~~ cont
while mounted onto an outer surface of a catheter for delivery to an affected area of a vessel
[and then expanded to maintain the affected area of a vessel at a diameter larger than if the
support device were not implanted] until application of a radial force to form an expanded
configuration.

Cancel claims 2 and 3.

Add the following new claims:

26046405.043097
~~13~~ 2 1/4. An endovascular support device for implantation in a vessel within the human
body comprising:
a plurality of stent members;
each stent member formed of a plurality of substantially straight segments having ends;
the ends of respective pairs of the plurality of substantially straight segments connected
end to end at a plurality of axial turns; and
whereby each of the plurality of stent members are capable of retaining a compressed
configuration while mounted onto an outer surface of a catheter for delivery to an affected area
of a vessel until application of a radial force to form an expanded configuration.

2 2/3. The endovascular support device according to claim 4 wherein the plurality of
stent members are adjacent and non-overlapping.